

INTERNATIONAL SEARCH REPORT

 International Application No
 PCT/03/02031

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G02B6/12 C30B29/60 C30B35/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C30B G02B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

PAJ, EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 261 469 B1 (CUI CHANGXING ET AL) 17 July 2001 (2001-07-17) column 11, line 64 -column 13, line 45 ---	1-7
X	US 5 997 795 A (BALLATO JOHN ET AL) 7 December 1999 (1999-12-07) column 21, line 22 -column 25, line 35 ---	8
X	EP 1 085 352 A (TOKYO SHIBAURA ELECTRIC CO) 21 March 2001 (2001-03-21) paragraph '0079! - paragraph '0082!; example 1 ---	1-6
X	DE 197 21 586 A (JONATHAN AEROSPACE MATERIALS E ; JONATHAN AEROSPACE MATERIALS C (US) 26 November 1998 (1998-11-26) column 6, line 52 -column 7, line 27 --- -/--	1,8

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

14 November 2003

Date of mailing of the international search report

26/11/2003

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>PATENT ABSTRACTS OF JAPAN vol. 2000, no. 20, 10 July 2001 (2001-07-10) & JP 2001 074954 A (NIPPON TELEGR & TELEPH CORP ;KAWAKAMI SHOJIRO), 23 March 2001 (2001-03-23) cited in the application abstract</p>	
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